

	PAGE
ON AN ALMOST PERFECT SKULL OF A NEW PRIMITIVE THERIODONT (<i>Lycosuchus Vanderrieti</i>). By R. BROOM, M.D., B. Sc., C.M.Z.S. (With Two Plates, I., II.)	197
A LIST OF THE FLOWERING PLANTS AND FERNS OF THE CAPE PENINSULA, WITH NOTES ON SOME OF THE CRITICAL SPECIES. Compiled by HARRY BOLUS, F.L.S., and MAJOR A. H. WOLLEY-DOD	207
THE GEOLOGICAL HISTORY OF THE GOURITZ RIVER SYSTEM. By A. W. ROGERS, M.A., F.G.S. (With a Folding Plate, III.)	375
AN UNRECOGNIZED AGENT IN THE DEFORMATION OF ROCKS. By E. H. L. SCHWARZ, A.R.C.S., F.G.S. (With Three Plates, IV., V., VI.)	385
RESULTS OF EXPERIMENTS ON TABLE MOUNTAIN FOR ASCERTAINING THE AMOUNT OF MOISTURE DEPOSITED FROM THE SOUTH-EAST CLOUDS. By R. MARLOTH, Ph.D., M.A. (With One Plate, VII.)	403
DESCRIPTION OF A REMARKABLE TERMITOPHILOUS ISOPOD. By W. F. PURCELL, Ph.D. (With One Fig. in Text.)	409
A NOTE ON THE QUANTITIES GIVEN IN DR. MARLOTH'S PAPER, "ON THE MOISTURE DEPOSITED FROM THE SOUTH-EAST CLOUDS." By CHARLES M. STEWART, B.Sc.	413
OBSERVATIONS ON THE FLIGHT OF BIRDS AND THE MECHANICS OF FLIGHT. By E. W. YOUNG, M.I.C.E. (With Seven Figs. in Text.)	419
ON SOUTH AFRICAN <i>Tingididæ</i> AND OTHER HETEROPTEROUS RHYN- CHOTA. By W. L. DISTANT. (With One Plate, VIII.)	425